recognized only the component of the theory, which is accompanied by a graphic representation and translates the linguistic mind from a mental space, defined by linguistic competence to mental space of a system of pairwise mutually exclusive events, or the space of the system entropy. The entropy is taken in its understanding in applied combinators [Kofman 1975] as the mathematical expectation of some random variable, which is able to detect itself if there is a certain probability, contribute to the occurrence of the event, which will become the material carrier of magnitude.

Cognitive theory R. Langacker is described as the example of linguistic theory which is adapted to the needs of post-industrial design, relies on a mathematical variant of the design knowledge that discovers the identity at the level of the inner form of the philosophy of language "generative grammar" and theory of language "cognitive grammar". In this case, from the point of view of ontological relativity W. V. Quine the definition of the universe of cognitive grammar is meaningful only relative to prior theory – generative grammar – and some choice of the transfer of transformational theory into cognitive theory. As the transfer method, in our opinion, the design knowledge is selected what allows in the designing metal space pairwise mutually exclusive events to replace linguistic competence by the ability to design, defined as "designery ways of knowing", and thus, to make next theoretical transformation of everyday reality.

References
Indirect speech is also occasionally used: *World’s oldest person Jiromeon Kimura 115, says rise with the sun, read a paper. (07.03)
Adoption reforms must slow down and give more support to parents, says report. (06.03)

Foreign words and emotional lexics are often used:
*French Communist party says adieu to the hammer and sickle (10.02) (adieu – French “Good bye”); Bonjour … David Beckham introduces himself as a Paris Saint-Germain player. (31.01) (Bonjour – French “Good afternoon”).

Minami Minegishi of AKB48 appears in tearful mea culpa on YouTube after breaking her band’s strict rules on dating, (mea culpa – (from Latin, often humorous, used when you are admitting that sth is your fault).

Readers can also come cross tropes in newspaper headlines:
*Fashion refreshes its love affair with the royal family (metaphor). (22.03)

It should be pointed out that the main function of English headlines is the informative function, the author in the first place informs the reader what the article is about and only after that tries to attract attention and advertise his work: *Syria crisis: European countries expected to start arming rebels. (01.02), Paralyzed people could get meal break through thought control. (17 .02).

A few words must be said about the structure of an English headline. Most commonly a headline is a two-member sentence which has a subject and a predicate. Single words and phrases seldom make headlines: *Obesity crisis: doctors demand soft drinks tax and healthier hospital food (18.02), Spanish city’s ban on Islamic veils overturned (28.02)

**Lexical and syntactical peculiarities of an English article.**

One of the main peculiarities of English articles is without a doubt the role of passive voice. It is especially evident in news reports:
*More than 200 medicinal products are affected… (27.02)

The message was received, loud and clear. (01.03) …he could be sent to prison for up to 20 years. (13.02)

Thus, it can be said that passive constructions are more common than active constructions. Apart from passivizing, peculiar is the amount of non-finite verbs: gerund, participial 1 and participial 2, that make the text more informative and logical:
*Reading helps (31.01)

… to talk to families about receiving help (19.03)
She also agreed that the property, accessed by narrow lanes, was an “open house” for family, friends and then her boyfriend (19.03)

However, all were discharged within two days to two weeks having gained weight and none had long-term damage. (20.03)

Clichés are often used in newspaper articles. This is one if the features of newspaper style: according to federal complaint, according to state media report, presumed, estimated, to be reported, it is claimed, it was announced, one the one hand … one the other hand, … declined to comment, on the agenda etc.

Frequent is also the occurrence of infinitive phrases, such as: to be expected, to be said to, to appear to, to be likely to, to fail to do:
*… and the proposal appears to have the support of David Cameron. (13.03)

But newspaper groups appeared to be moving to boycott the new system… (19.03)

*The aid is expected to include civilian vehicle… (02.03)

The woman is said to have injured herself escaping from her first-floor room… (19.03)

Talking about cliché expressions and infinitive phrases, one should point out the verb “to allege” – to assert to be true, affirm; and its derivative phrases – to be alleged, allegedly. This verb is used almost in every article and it is fair to assume that it is very important in the modern press. As well as the infinitive phrases “to appear to”, “to be said to”, the phrase “to be alleged to” is used in those cases when the author is not absolutely sure in the reliability of the information that he transmits:
*A British tourist in India has been injured after she fled her hotel in fear when a man allegedly tried to barge into her room (19.03)
The prosecution has said the motive for the man’s alleged plot may never be known. (19.03)

Newspaper articles are also rich in complex and compound sentences:
*Local newspapers and magazines could also set up on their own, insiders have warned, while Scotland is also threatening a separate system. (19.03)

Jobcentre employees across the country say that as a direct result of this sort of pressure they are now expected to hit a “minimum expected level” of sanctions (22.03).

Complex sentences are more common in English newspapers than compound ones.

Frequent is the use parenthesis such as: of course, although, finally, meanwhile, however, at first glance, therefore.

Newspaper article abound in phrasal verbs, that are the feature of colloquial speech: come up, turn in, draw up, dry up, carry out, cash in, stand up, sum up, put off, get by, catch up etc.

Proverbs and saying are often used:
*Charity begins at home ‘A lot of families in this country need help’ (19.03)
Prevention is better than cure. (31.01)

Colloquial lexics is often used: plonk, booze, gag, spoof, cool, dorky, soap (from soap opera).

Texts of newspaper article are rich in idioms:
*If the couple intended to keep a low profile, they succeeded (07.03) (keep a low profile – to stay out of public notice)

The sporting world seemed poised to give the cold shoulder to Oscar Pistorius after a court in South Africa allowed the Olympic and Paralympic star to return to international competition (31.04) (to give the cold shoulder – to behave towards someone in an unfriendly way).

His statement suggests the issue is likely to come to a head on Monday… (13.03) (to come to a head – to reach a critical, crucial stage)

Tropes can often be found in articles: Beckham was asked how it felt to be the grandaddy of French sport. (01.02) (metaphor)

Common are also abbreviations: DWP (Department for Work and Pensions) ILF (inductive loss factor), FTSE (Financial Times Stock Exchange Index); V-E day – Victory in Europe day, GP (general practitioner) PR (public relations).

Apart from abbreviations the articles include shortenings. Due to the fact that The Guardian is quality press, it does not include as many shorteners as tabloids. However, some common ones occur in separate articles: it’s, aren’t, haven’t, won’t, doesn’t, teens instead of teenagers, high-tech instead of high-technology etc. Such usage of shortening can be justified on the one hand by the tendency to economize speech, increased speed of transmitting massages, one the other hand, by one of the essential features of newspaper articles – simplicity and intelligibility to every member of society. Apart from all that, the usage of shortenings makes the speech more modern, fresh and expressive. And due to the fact that all the used shortenings come to newspaper language from everyday life, the reader has no problem deciphering them. It is convenient for the journalist to use shortenings as synonyms of full form words to avoid excessive repetition.

Since journalistic genre is often described as expression versus standard, special terms can also occur. Law and economics terms occur quite often: trafficking, misdemeanour, felony, defendant, inflation, bailout, stock market.

The results of the research show that the English newspaper article has the following features: lexical variety (from colloquial to scientific terms), the use of stylistic figures and tropes which realize the influential function of newspaper texts. The syntax of the articles includes complex sentences, non-finite verb. All these features of newspaper article are determined by the striving for shortness, quick delivery of information as well as influential function.

**References**

The communication act, according to R.Jacobson, is a linear interaction between the sender and the recipient mediated by the code, the contact and the context. Logically we may simplify reading a text to oral communication. Thus, text understanding and interpreting are obviously determined by the same factors as verbal communication. Understanding of a literary text is the fulfillment of a definite communicative task. Which means that the difficulties in the text interpretation are similar to the difficulties in the interaction of communication participants. And the failure in decoding leads to the fact that the sender’s idea is not perceived at all or at least transformed.

In our thinking the reading process being likened to the communication act may be also linear and the stages of the information processing are placed successively and alternately. Thus, we suggest an adaptation of the familiar scheme of the communication act and develop it in connection with the reading process. It becomes evident that the information sent and the information received may differ both in quality and in quantity because the reconstruction the reader has to hold is determined by a different set of factors than the author’s and a new semantic entity, a new construction is given birth to. Obviously its components will differ in quantity from the original one since any information transference implies information loss. More than that, the components of the recreated construction are far from identical to the original in quality. For, in the first place, they undergo individual processing by the reader, and, secondly, are affected by numerous linguistic and extra linguistic factors that change both their importance and their significance. Some researchers call it “the reader’s determinant” meaning a variable element “determined by the reader’s experience and the background (the reader’s mental context)” [3; c.10].

The text recreation process itself may be modeled as a kids puzzle-picture building – attaching separate pieces to each other. But this metaphor does not give way to the great scale of variations that a text reconstruction suggests every time it is read. In a puzzle-picture a particular place is ascribed to a particular piece in accordance with its shape and its “contents”, the places are fixed and presets by the programmed result – the original picture. The text recreation process can be also compared to the reconstruction of the patchwork quilt. The pieces are normally identical in size, they most definitely every time change their places, though remaining always the same in number. This never happens when reading a text, so neither analogy works here.

Text reconstructing is not predetermined by the expected result, neither it is directed towards a definite final product. Even the number of initial elements may differ in the recreated text, actually

it always does. In other words, reading a text, or reconstructing a text, – is a creative process unlikely to be programmed and limited by the result.

The recipient is evidently made to search for the key or the signal to the most complete reconstruction of the text sent by a speaker or a writer. But reconstructing is logically a secondary process. It follows that the reconstruction is a variation to a certain degree different from the originally sent message.

The theory of communication operates with the basic scheme: “the sender – the message – the recipient”. Its mechanism includes three stages: first there is a code preset by the discourse type, then there is a text coded within this system, transferred and decoded. The code is a constant, the text is a variable. Ideally the “input-text” and the “output-text” are identical, but in practice there is always a loss of information [2]. Y.M. Lotman states that this can’t be avoided a priori. However, it may be disputable, for in the reconstruction process information may not only be lost but also incremented through the influence of the new context. In this connection we can hardly treat the transformation of the initial text in terms of the information loss.

Quite definitely, if the input and the output are not identical both in structure and in contents it is a loss. Because even if the reader manages to preserve the number of information slots does it mean that the lost original element and the new replacing element will be fully equivalent.

Our research goes further than that. We suggest that reading a literary text in translation makes a more complicated mechanism of information processing for it’s mediated by another participant. The linear scheme is getting longer which leads to larger transformations of the original message. The communication chain is extended through another member. And the reconstruction as a product undergoes an extra transformation mediated by the interpreter. The new piece is characterized by a greater amount of both semantic loss and semantic increment. Consequently the message sent and the message received are inevitably different. The semantic transformation on the whole is especially obvious when it goes about the analysis of the original and a translation of a literary text.

The theoretical hypothesis has been studied empirically. We put under the comparative analysis the original and the translation of texts by the contemporary British author J.Fforde. The units of different language levels were studied: occasional words, proper names, allusions, quotations, parodies, stylizations and epigraphs. The research proved the semantic loss, the semantic increment or semantic transformation of the original text depending on many factors.

Keywords: understanding, communication, translation.